

TOWN OF NEWINGTON

131 Cedar Street Newington, Connecticut 06111

Office of Town Engineer

Gary J. Fuerstenberg, P.E. Town Engineer

Memorandum

To: Town Planner

From: Gary Fuerstenberg, PE

Date: April 2, 2020

Re: Town Council Referral of Complete Street Project (Maple Hill Avenue &

Robins Avenue Corridor)

The Town Of Newington received a grant from CDOT for performing maintenance and minor improvements in a 1.6-mile corridor defined as:

- Maple Hill Avenue (between New Britain Avenue [State Route 174] and Robbins Avenue)
- Robbins Avenue (between Maple Hill Avenue and Main Street [State Route 176])

Maintenance work consists of:

• Resurfacing the road (milling and overlaying)

Minor improvements consist of:

- Road improvements (local widening road, visibility improvements, curb replacement)
- Intersection improvements (adding turning lane)
- Drainage improvements (cleaning Schoolhouse Brook, cleaning storm water system)
- Traffic signal improvements (technology upgrade)
- Sidewalk improvements (sidewalk ramps, pedestrian safety)
- New bike lanes (bicycle safety)

To accommodate road and intersection improvements and new bike lanes, Robbins Avenue will be widened at three locations within the existing roadway/highway right-of-way:

- Up to 3 feet south of the existing curb between Maple Hill Avenue and Vivian Street Approximate Stations 103+50 to 105+50
- Up to 7 feet south of the existing curb between Willard Avenue (SR 173) and Clifford Street Approximate Stations 134+50 to 137+50
- Up to 17 feet south of the existing curb between Walsh Avenue and Main Street (SR 176)
 Approximate Stations 157+50 to 160+00

Phone: (860) 665-8570 Fax: (860) 665-8577 engineering@newingtonct.gov www.newingtonct.gov Additionally, part of the western portion of the Thompson Green will be paved to provide drive-up US mail drop off at the Thompson Green USPS mailbox adjacent to Thompson Street – Approximate Stations 107+25 to 108+25.